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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/800,624	03/07/2001	Klaus Gassenmeier	GRISA/710	7473
26875	7590 05/04/2005		EXAMINER	
WOOD, HERRON & EVANS, LLP			WONG, LESLIE A	
2700 CAREW TOWER 441 VINE STREET		ART UNIT	PAPER NUMBER	
CINCINNAT	ΓΙ, OH 45202		1761	
	•		DATE MAILED: 05/04/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/800,624	GASSENMEIER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Leslie Wong	1761				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
2a) ☐ This action is FINAL . 2b) ☐ This 3) ☐ Since this application is in condition for alloward	☐ This action is FINAL . 2b) ☐ This action is non-final.					
Disposition of Claims						
4) ☐ Claim(s) 9-21 is/are pending in the application 4a) Of the above claim(s) 19-21 is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 9-18 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	vn from consideration.					
· · · · · · · · · · · · · · · · · · ·						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	repted or b) objected to by the I drawing(s) be held in abeyance. See tion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate ratent Application (PTO-152)				

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

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Applicant's election with traverse of edible products, claims 9-18, in the reply filed on February 21, 2005 is acknowledged.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 9-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Chiba et al (GB 1409209) in view of Ashurst.

Chiba et al disclose the claimed compounds (see entire document, especially page 1, lines 47-74).

The claims differ as to the specific use of the claimed compounds as flavoring agents.

Ashurst discloses the well-known use of mercaptans as flavoring agents where the mercaptans have low threshold values (see pages 155-157).

It would have been obvious to a person of ordinary skill in the art, at the time the invention was made, to use the compounds of Chiba et al as flavorants because the use of mercaptans as flavoring agents is conventional in the art as taught by Ashurst.

Once the art has recognized the use of mercaptans as flavorants, the use of any and all mercaptans as flavorants would be no more than obvious to one of skill in the art.

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In the absence of a showing to the contrary, the claimed amounts are seen to be no more than a matter of choice and well-within the skill of the art. At most the claimed amounts are seen to be optimization, see In re Boesch 205 USPQ 215.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie Wong whose telephone number is 571-272-1411. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Leslie Wong

Primary Examiner

Lesleiwong

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LAW May 2, 2005